Docke	t No.	42P17763	
ntor	Tim .	A Renfro, et al.	

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UTILITY PATENT APPLICATION

Attorney First Inver

TRANSMITTAL	Title	LAND GRID ARRAY MEMBRANE					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expres	ss Mail	Label No.	EV33992	22879US		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application	on content	s	ADDR	ESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450		

A A	PPLICATION ELEMENTS		Mail Stop Patent Application						
See MPEP chapter	r 600 concerning utility patent application c	ontents	DDRESS TO: Commissioner for Patents P.O. Box 1450						
	nittal Form (e.g., PTO/SB/17) inal and a duplicate for fee processing)	7.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
	laims small entity status. R 1.27.		8. Nucleotide and/or Amino Acid Sequence Submission						
See 37 CFR 1.27. 3. Specification [Total Pages 16] - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 5] 5. Oath or Declaration [Total Pages] - Reference to sequence (original or copy) - Detailed Description - Claim(s) - Claim(s) - Claim(s) - Claim(s) - Copy from a prior application (37 C.F.R. § 1.63(d)) - (for continuation/divisional with Box 18 completed) - DELETION OF INVENTOR(S) - Signed statement attached deleting inventor(s) - named in the prior application, see 37 CFR - 1.63(d)(2) and 1.33(b).			 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.						
	 6. Application Data Sheet. See 37 CFR 1.76 8. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the 								
specification following	g the title, or in an Application Data S	heet under 37 CFR nuation-in-part (CIP)	1.76:						
	n Information: Examiner	iuauon-in-part (CIP)							
, ,		Group/Art Unit:							
part of the disclosure of the	ne accompanying continuation or divisional ap- ertently omitted from the submitted application	plication and is hereby in parts.	om which an oath or declaration is supplied under Box 5b, is considered a accrporated by reference. The incorporation <u>can only</u> be relied upon when						
	18.	CORRESPONDEN	CE ADDRESS						
☑ Customer Nun	mber 087	91	or 🔀 Correspondence address below						
i ivailie 🗀	Com Van Zandt	oon I I D							
	Blakely, Sokoloff, Taylor & Zafman LLP 12400 Wilshire Boulevard, 7th Floor								
City L	City Los Angeles State California Zip Code 190025								
	<u>×</u>	Telephone	California Zip Code 90025 (408) 720-8300 Fax (408) 720-8383						
Name (Print/Typ									
ο.			Registration No. (Attorney/Agent) 43,219						

Signature

Based on PTO/SB/05 (08-03) as modified by Blakely, Solokoff Taylor & Zafman (wir) 08/11/2003.

SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 Signature Date 1/16/04

FEE TRANSMITTAL		Complete if Known						
		Application Number						
for FY 2003		Filing Date						
Effective 01/01/2003. Patent fees are subject to annual revision.		First Named Inventor				A Renfro		
Applicant claims small entity status. See 37 CFR 1.27.		Examiner Name						
TOTAL AMOUNT OF PAYMENT (\$) 1.018		Group/Art		···				
TOTAL AMOUNT OF PAYMENT (\$) 1,018.	.00	Attorney (Docke	t No.	42P1	7763		
METHOD OF PAYMENT (check all that apply)				FE	E CALCULATI	ON (continue	ed)	
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Deposit Account	La	rge Entity	ı Sma	ill Entity				
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Number 02-2000	105		2051	65	Surcharge - late filing			
Deposit Account Plakely Sakoloff Taylor & Zafman LLD	105	2 50	2052	25	Surcharge - late prov cover sheet.	isional filing fee or		
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	205	3 130	2053	130	Non-English specifica	ation		
The Commissioner is authorized to: (check all that apply)	1813	2 2,520	1812	2,520	For filing a request for	r <i>ex parte</i> reexamin	nation	
Charge fee(s) indicated below Credit any overpayments	1804	4 920*	1804	920 *	Requesting publication	on of SIR prior to		
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	180	5 1,840*	1805	4 040 *	Requesting publication	on of CID office		
Charge fee(s) indicated below, except for the filing fee	100.	3 1,040	1005	1,040	Examiner action	on or sire after		
to the above-identified deposit account	125	1 110	2251	55	Extension for reply wi	thin first month		
FEE CALCULATION	125	2 420	2252	210	Extension for reply wi	thin second month		
1. BASIC FILING FEE	125	3 950	2253	475	Extension for reply wi	thin third month		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Eco Daiel	125	4 1,480	2254	740	Extension for reply wi	thin fourth month		
Fee Fee Fee Fee Fee Paid Code (5) Fee Paid	125	5 1,210	2255	605	Extension for reply wi	thin fifth month		
1001 770 2001 385 Utility filling fee 770,00	140-	4 330	2401	165	Notice of Appeal			
1002 340 2002 170 Design filing fee	1402	2 330	2402	165	Filing a brief in suppo	nt of an appeal		
1003 530 2003 265 Plant filing fee	1403	3 290	2403	145	Request for oral hear	ing		
1004 770 2004 385 Reissue filing fee	145	1 1,510	2451	1,510	Petition to institute a	public use proceed	ling	
1005 160 2005 80 Provisional filing fee	1452	2 110	2452	55	Petition to revive - un	avoidable		
SUBTOTAL (1) (\$) 770.00	1453		2453	665	Petition to revive - un	intentional		
0 EVERA 01 AUA 5550	150° 1502		2501	665	Utility issue fee (or re	issue)		
2. EXTRA CLAIM FEES Extra Fee from Claims below Fee Paid	1502	. ,,,,	2502 2503	240	Design issue fee			
Total Claims 29 - 20 = 9 x 18.00 = \$162.00	1460	• • • •	2460	320 130	Plant issue fee			
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1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	205	(37 CFR § 1.129(a))	vention += + -		
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple Dependent claim, if not paid		- //0	2010	385	For each additional in examined (37 CFR §			
1204 86 2204 43 **Reissue independent claims over original	1801	1 770	2801	385	Request for Continued	d Examination (RCI	E)	
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1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other	fee (specify)			of a design application	·		
SUBTOTAL (2) (\$) 248.00	*Reduc	ed by Basic Filing	Fee Pai	d	,	SUBTOTAL (3)	(\$)	
or number previously paid, if greater, For Reissues, see below								
SUBMITTED BY Complete (if applicable)								
Name (Print/Type) Tom Van Zandt		Registratio 'Attomey/Ager		4	3,219	Telephone		20-8300
Signature Luc IS 14							1/-	1.1
Signature On Unjust						Date	1/20	104